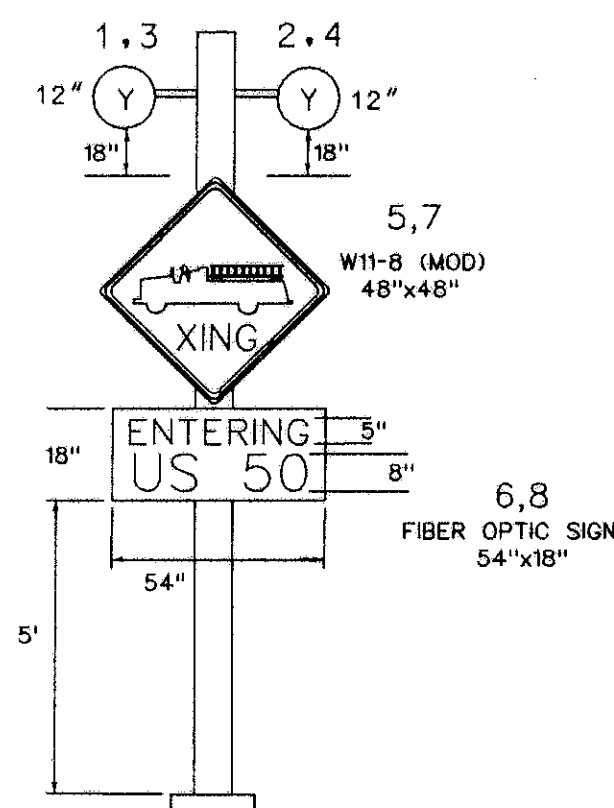


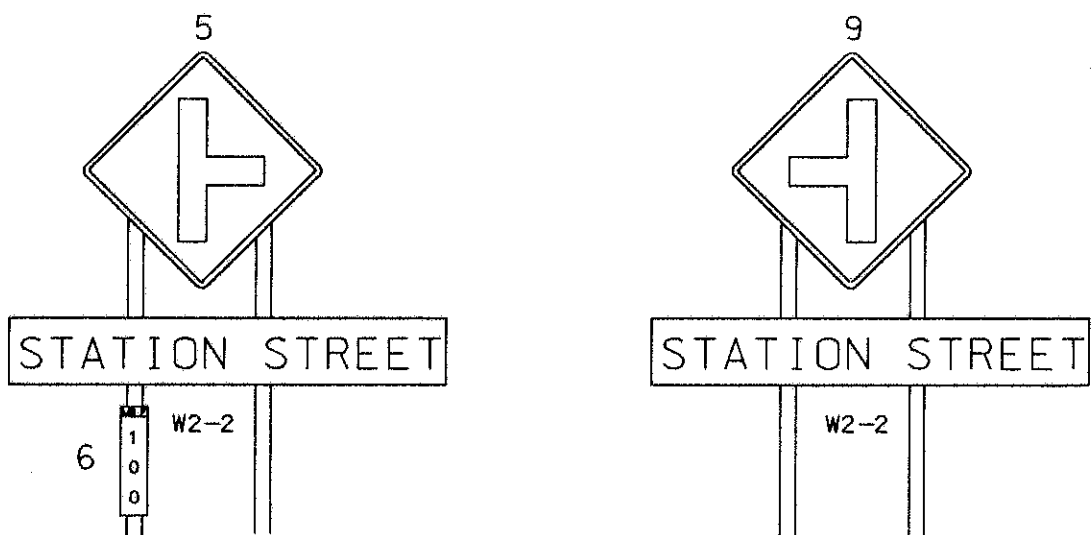


NOTE: U.S. 50 IS ASSUMED TO RUN  
IN AN EAST-WEST DIRECTION.

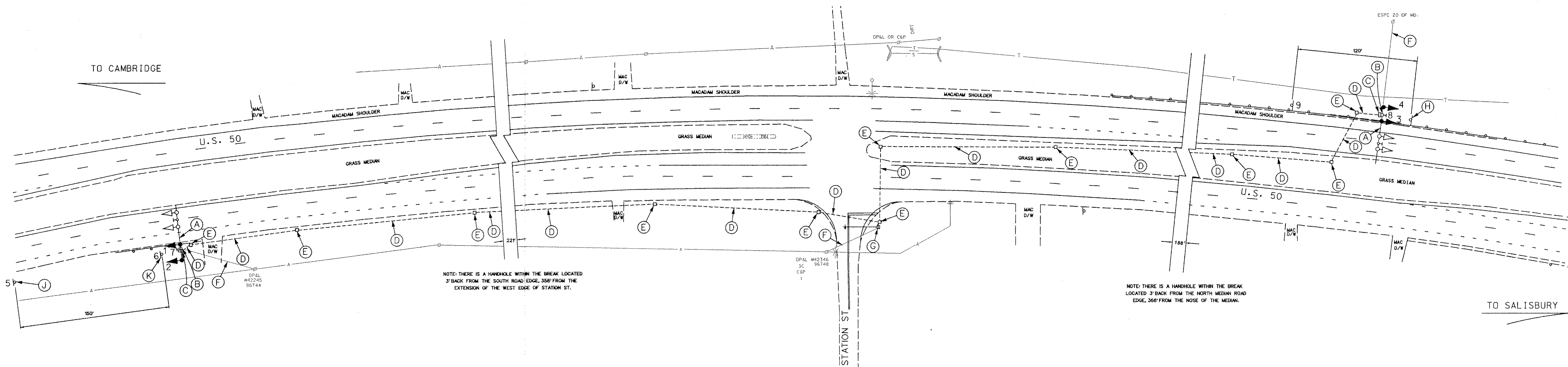
PROPOSED SIGNALS  
AND SIGNS



(EXISTING SIGNS TO  
BE RELOCATED)



(EXISTING SIGNS TO BE REMOVED  
AND RETURNED TO SIGN SHOP).



CONSTRUCTION DETAILS

- Remove the existing mast arm with the hardware and the existing signal heads and signs.
- Use the existing structure, install new 12" traffic signal heads and signs, as indicated. A hole will be drilled into the structure for the installation of the proposed wiring and shall be incidental to the installation.
- Use the existing cabinet, install and label the 3-conductor electrical cable for the signal heads and the 5-conductor electrical cable for the fiber-optic sign. The signal shop will complete the internal wiring of the proposed cable to the existing 7-conductor.
- Use the existing electrical conduit and cable.
- Use existing handhole.
- Existing electrical service shall be undisturbed.
- Existing signal structure to be maintained.
- Existing signs and post shall be removed and relocated 120' west of it's existing location.
- Install two- 4"x 4" wood post for the relocation sign.
- Existing signs, except milepost sign shall be removed and relocated 150' west of it's existing location. The post for the milepost sign shall remain and the other post shall be removed.

GEOMETRIC LEGEND	
PROPOSED	—————
EXISTING	- - - - -
LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES	
AERIAL CABLE	—A—A—
ELECTRIC	—E—E—
TELEPHONE	—T—T—
GAS	—G—G—
SEWER	—S—S—
WATER	—W—W—
CABLE TV	—TV—TV—

REVISION 'B'

STREET TRAFFIC STUDIES, LTD.  
Gateway International  
1302 Concourse Drive, Suite 104  
Unitham, Maryland 21090  
Ph (410) 859-3553  
Fax (410) 859-3579

REVISIONS		APPROVALS	
		ASST. CHIEF TRAFFIC SECTION	
		ASST. DISTRICT ENGINEER, TRAFFIC	
		CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
		DIRECTOR, TRAFFIC & SAFETY	

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION  
Office of Traffic & Safety  
TRAFFIC ENGINEERING DESIGN DIVISION  
US 50 @ STATION ST.

DRAWN BY: G. SIMMERS	COUNTY: WICOMICO	TS NO. 3511B	SHEET NO. 3 OF 4
CHECK BY: M. Rucker	LOG MILE: 220050004.14	T.J.M.S. NO. D-364	
DATE: 7-21-99	F.A.P. NO.		
SCALE: 1"=50'	S.H.A. NO.		